

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111121AL\
 Data File : FC056726.D
 Signal(s) : FID1A.CH
 Acq On : 11 Nov 2021 13:41
 Operator : AJ\MA
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 11 23:10:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.608	2193212	17.713 ug/ml
Spiked Amount 50.000		Recovery =	35.43%
12) S 1-chlorooctadecane (S...	13.039	1705243	17.722 ug/ml
Spiked Amount 50.000		Recovery =	35.44%
Target Compounds			
1) T n-Nonane (C9)	3.372	2142855	19.798 ug/ml
2) T n-Decane (C10)	4.438	2162569	20.076 ug/ml
3) T A~Naphthalene (C11.7)	6.027	2405627	19.731 ug/ml
4) T n-Dodecane (C12)	6.455	2179222	19.768 ug/ml
5) T A~2-methylnaphthalene...	7.084	2386143	19.485 ug/ml
6) T n-Tetradecane (C14)	8.249	2175815	19.381 ug/ml
7) T n-Hexadecane (C16)	9.848	2171984	19.104 ug/ml
8) T n-Octadecane (C18)	11.287	2180497	18.659 ug/ml
10) T n-Eicosane (C20)	12.595	2084508	18.138 ug/ml
11) T n-Heneicosane (C21)	13.205	2053414	17.868 ug/ml
13) T n-Docosane (C22)	13.790	1994888	17.719 ug/ml
14) T n-Tetracosane (C24)	14.889	1919483	17.418 ug/ml
15) T n-Hexacosane (C26)	15.907	1836839	17.403 ug/ml
16) T n-Octacosane (C28)	16.852	1803875	17.391 ug/ml
17) T n-Tricontane (C30)	17.736	1787902	17.256 ug/ml
18) T n-Dotriacontane (C32)	18.564	1768768	18.461 ug/ml
19) T n-Tetratriacontane (C34)	19.343	1778998	20.283 ug/ml
20) T n-Hexatriacontane (C36)	20.079	1794921	21.929 ug/ml
21) T n-Octatriacontane (C38)	20.812	1745440	21.824 ug/ml
22) T n-Tetracontane (C40)	21.722	1785675	21.673 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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